

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) Tourbillon-type timepiece mechanism, comprising a cage (8-10), means (4) for pivoting this cage on a casing (1) of the timepiece, a kinematic link (3) between the axis of this cage and a motive barrel, a hairspring (13, 16) pivoted at the center of this cage and an escapement mechanism (19, 20) engaged with this hairspring (13, 16), the pinion (20a) of the escape wheel of this escapement mechanism (19, 20) being engaged with a tothing joined to said casing (1), characterized in that wherein said tothing is borne by a crown gear (21), connected to said casing (1) by an eccentric pivot pin (22a), and by means (22a, 22b) for immobilizing said crown gear (21) relative to said eccentric pivot pin (22a).

2. Mechanism as claimed in claim 1, comprising at least one stop (26) determining the meshing position between said escape pinion (20a) and the tothing borne by said crown gear (21), joined to the casing (1) about said eccentric pivot pin (22a).